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0	For receiving Office use only				
0-1	International Application No.				
)-2	International Filing Date				
0-3	Name of receiving Office and "PCT International Application"				
0-4	Form PCT/RO/101 PCT Request				
)-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.175)			
0-5	Petition  The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty				
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)			
0-7	Applicant's or agent's file reference	GT0044			
	Title of Invention	VARIABLE VALVE OPERATING DEVICE			
1	Applicant				
I-1	This person is	applicant only			
1-2	Applicant for	all designated States except US			
11-4	Name	TOYOTA JIDOSHA KABUSHIKI KAISHA			
II-5	Address	1, Toyota-cho, Toyota-shi, Aichi 4718571 Japan			
11-6	State of nationality	JP			
11-7	State of residence	JP			
11-8	Telephone No.	0565282121			
o 11-9	Facsimile No.				
11-11	Applicant's registration No. with the Office	0565228948 000003207			
    -1	Applicant and/or inventor				
-1-1	This person is	applicant and inventor			
III-1-2	Applicant for	US only			
III-1 <b>-</b> 4	Name (LAST, First)	TATENO, Manabu			
III-1-5	Address	c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571			
		Japan			
111-1-6	State of nationality	JP ,			
111-1-7	State of residence	JP .			

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111-2	Applicant and/or inventor				
III-2 <b>-</b> 1	This person is	applicant and inventor			
III-2-2	Applicant for	US only			
111-2-4	Name (LAST, First)	ASADA, Toshiaki			
111-2-5	Address	c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 Japan			
III-2 <b>-</b> 6	State of nationality	JP			
III-2- <b>7</b>	State of residence	JP			
III-3	Applicant and/or inventor				
III-3-1	This person is	applicant and inventor			
III-3-2	Applicant for	US only			
III-3- <b>4</b>	Name (LAST, First)	EZAKI, Shuichi			
III-3-5	Address	c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 Japan			
III-3-6	State of nationality	JP			
111-3-7	State of residence	JP			
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent			
IV-1-1	Name (LAST, First)	TAKAHASHI, Hideki			
IV-1-2	Address	TAKADA, TAKAHASHI & PARTNERS, 5th Floor, Intec 88 Bldg., 20, Araki-cho, Shinjuku-ku, Tokyo 1600007 Japan			
IV-1-3	Telephone No.	0353793088			
IV-1-4	Facsimile No.	0353797616			
IV-1-6	Agent's registration No.	100106150			
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent			
IV-2-1	Name(s)	TAKADA, Mamoru (100082175)			

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V	DESIGNATIONS				
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.				
VI-1	Priority claim of earlier national application				
VI-1-1	Filing date	31 August 2004 (31.0	8.2004)		
VI-1-2	Number	2004-252559			
VI-1-3	Country	JP			
VI-2	Priority document request				
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1			
Vil-1	International Searching Authority Chosen	Japan Patent Office (ISA/JP)			
VIII	Declarations	Number of declarations			
VIII-1	Declaration as to the identity of the inventor				
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent				
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-			
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	_			
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-			
IX	Check list	number of sheets	electronic file(s) attached		
IX-1	Request (including declaration sheets)	5	✓		
IX-2	Description	47	-		
	Claims	3	•		
IX-3	Claims		<u>-</u>		
IX-3 IX-4	Abstract	1	✓		
		1 21	-		

### 4/4

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	Accompanying Items	paper document(s) attached	electronic file(s) attached			
IX-8	Fee calculation sheet	✓	<del>-</del>			
iX-17	PCT-SAFE physical media	_	<b>✓</b>			
IX-19	Figure of the drawings which should accompany the abstract	6				
IX-20	Language of filing of the international application	Japanese				
X-1	Signature of applicant, agent or common representative					
X-1-1 X-1-2	Name (LAST, First)	TAKAHASHI, Hideki				
X-1-2 X-1-3	Name of signatory Capacity					
X-2	Signature of applicant, agent or common representative					
X-2-1	Name (LAST, First)	TAKADA, Mamoru				
X-2-2	Name of signatory					
X-2-3	Capacity					

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	

#### FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by		
	the International Bureau		